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BOX PATENT APPLICATION Washington, D.C. 20231 Commissioner for Patents Attorney Docket No.: 010140

Date: April 12, 2001

Express Mail Label No.: EK 807 712 974 US

Dear Sir:

Transmitted herewith for filing is the patent application of: Inventor(s): RICHARD CHI and DA-SHAN SHIU

For:

METHOD AND APPARATUS FOR DETECTING MESSAGES WITH UNKNOWN

SIGNALING CHARACTERISTIC

Enclosed are:

- 1. E Patent application (29) total pages.
- 2. Drawings: Formal (6) sheet(s) or Informal () sheet(s).
- 3. Ex Declaration/Power of Attorney:
- ☐ Signed ☑ Unsigned
- 4. ☐ An Assignment () pages and Recordation Form Cover Sheet.
- 5. □ A Preliminary Amendment () pages.
- 6. ☐ Information Disclosure Statement (IDS):
 - a. DPTO-1449
 - b. \square Copies of IDS Citations (number of citations:)
- 7. I Other: Certificate of Express Mail; return receipt postcard

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	29 - 20	9	X \$18 =	\$162
Independent**	4 - 3	1	X \$80 =	\$80
Multiple Dependent Claim(s): ■ No □ Yes			\$270	\$0
APPLICATION FILING FEE			\$710	\$710
*If the number in column a is less than 20, enter 0 in column b. **If the number in column b is less then 3, enter 0 in column b.			TOTAL FEE	\$952

- 8. \square Fee check in the amount of \$0.00 is enclosed to pay for any claim and/or extension fees.
- 9. Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$952.

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The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: April 12, 2001

Signature:

Charles D. Brown Reg. No. 28,285

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

RICHARD CHI et al.

Serial No.: Not yet assigned

Filed: Herewith on April 12, 2001

For: METHOD AND APPARATUS

FOR DETECTING MESSAGES WITH

CHARACTERISTIC

UNKNOWN SIGNALING

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

Commissioner for Patents BOX PATENT APPLICATION Washington, D.C. 20231

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